


Amendment to the Claims

~~Please cancel withdrawn claims 59-65 as indicated in the claim listing shown below:~~

-  1. (Previously presented) An optical body, comprising:
a single or multiple layer core comprising at least one layer of an oriented thermoplastic polymer material; and
a particulate pigment dispersed in the at least one layer;
wherein the particulate pigment is present in an amount sufficient to provide the optical body with: (a) a transmission of light within a wavelength band of interest within the visible spectrum of from about 10 to about 80 percent, and (b) an internal haze of less than or equal to about five percent; and
wherein the optical body is a tinted film suitable for application to a base substrate.
2. (Original) The optical body of claim 1 further comprising at least one additional layer that is substantially free of particulate pigmentation.
3. (Original) The optical body of claim 2 wherein said additional layer is a transparent coating, laminate or film.
4. (Original) The optical body of claim 1 wherein said optical body exhibits less than about three percent internal haze.
5. (Original) The optical body of claim 1 wherein said optical body exhibits less than about two percent internal haze.
6. (Original) The optical body of claim 1 wherein said optical body has a total haze of less than about ten percent.
7. (Original) The optical body of claim 1 wherein said optical body has a surface roughness, Ra, of less than or equal to about 60 nm.

BP 8. (Original) The optical body of claim 1 wherein said particulate pigment comprises carbon black.

9. (Original) The optical body of claim 1 wherein said particulate pigment comprises a material selected from the group consisting of oxides, salts and compounds of iron, titanium, antimony, zirconium, zinc, barium, calcium, cadmium, lead, chromium, molybdenum, manganese, silicon, aluminum, sodium, cobalt, copper, iron oxides, ammonium ferrocyanides, titanium dioxides, antimony oxides, zirconium oxides, zirconium silicates, zinc oxides, zinc sulfides, barium sulfates, calcium carbonates, calcium sulfates, cadmium sulfides, cadmium selenides, lead sulfates, chromium oxides, chromates, molybdates, manganates, silica, silicates, aluminosilicates, sodium alumino silphosilicates, simple and complex inorganic compounds and inorganic complexes, phthalocyanines, copper phthalocyanines, quinacridones, anthraquinones, perylenes, perinones, dioxazines, diketo-pyrrolo-pyrrols (DPPs), indanthrones, benzidines, isoindolines and isoindolinones, benzimidazolones, azo, disazo, or polyazo pigments, and blends or mixtures thereof.

10. (Original) The optical body of claim 1 wherein said thermoplastic polymer material has dispersed within it two or more particulate pigments.

11. (Original) The optical body of claim 1 wherein said thermoplastic polymer material has dispersed within it carbon black and at least one blue pigment or dye.

12. (Original) The optical body of claim 1 wherein said thermoplastic polymer material comprises a condensation polymer.

13. (Original) The optical body of claim 1 wherein said thermoplastic polymer material comprises a polyester.

14. (Original) The optical body of claim 1 wherein said thermoplastic polymer material comprises a polyester comprising terephthalate monomer units.

B | 15. (Original) The optical body of claim 1 wherein said thermoplastic polymer material comprises a polyester comprising naphthalate monomer units.

16. (Original) The optical body of claim 1 wherein said thermoplastic polymer material comprises a polyester selected from the group consisting of polyethylene naphthalate, polyethylene terephthalate, polycarbonates, polyarylates, polybutylene naphthalate, polypropylene naphthalate, polybutylene terephthalate, polypropylene terephthalate, and blends and copolymers of any of the above with each other or with other polymers.

17. (Canceled)

18. (Original) The optical body of claim 2 wherein said additional layer comprises an oriented film.

19. (Original) The optical body of claim 1 wherein said single or multiple layer core comprises a multilayer optical film.

20. (Original) The optical body of claim 1 wherein said additional layer comprises a multilayer optical film.

21. (Original) An article comprising the pigmented optical body of claim 1.

22. (Original) An infrared mirror comprising the pigmented optical body of claim 1.

23. (Original) A window glazing film comprising the pigmented optical body of claim 1.

24. (Original) A puncture resistant film comprising the pigmented optical body of claim 1.

25. (Original) A solar control film comprising the pigmented optical body of claim 1.

26. (Original) A security film comprising the pigmented optical body of claim 1.

27. (Original) A contrast enhancement film comprising the pigmented optical body of claim 1.

28. (Canceled)

29. (Original) A display device comprising the optical body of claim 1.

30. (Original) A traffic sign comprising the optical body of claim 1.

31. (Canceled)

32. (Previously presented) The optical body of claim 1, wherein the particulate pigment is dispersed within the polymer material at a concentration between 0.01 and about 1.0 percent by weight, and wherein the particulate pigment has a mean diameter of between about 10 nm and 500 nm.

33-58. (Canceled)

59-65. (Canceled)